

FORM PTO-1449
(REV. 6-89)U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAttorney's Docket No.
31192-03854Application No.
09/289,550**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Applicant

Richard W. Friesen *et al.*Filing Date
April 9, 1999Group Art Unit
2164**U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
CRK	A1	4,674,044	6/16/87	Kalmus et al.	364	408	
CRK	A2	4,799,156	01/17/89	Shavit et al.	364	401	
CRK	A3	5,297,031	03/22/94	Guterman et al.	364	408	
CRK	A4	5,297,032	03/22/94	Trojan et al.	364	408	
CRK	A5	5,375,055	12/20/94	Togher et al.	364	408	
CRK	A7	5,689,651	11/18/97	Lozman	395	237	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
CRK	B1	WO 92/12488	7/92	PCT	G06F	15/20		
	B2							
	B3							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CRK	C1	Search Report for PCT/US 00/09369
	C2	
	C3	
	C4	
	C5	

EXAMINER

Charles R. [Signature]

DATE CONSIDERED

*12/27/01*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.